CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7170-0028:182 Page 1 of 2

CATEGORY: Control Units (High-Rise)

LISTEE: Notifier, One Fire-Lite Place, Northford CT 06472-1001

Contact: Larry Flood (203) 484-1200 Fax (203) 484-7309

DESIGN: Models AFP-300 and AFP-400 fire alarm control units. Automatic, manual, coded, non-coded,

local, auxiliary, remote station (PPU), proprietary (PPU) and central station (PPU). Also suitable for waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed

product description and operational considerations. System components:

CPU-300/400 CPU Board

MPS-400 Power Supply Board

CAB Series, CAB-400AA* Enclosure

4XTM Transmitter Module

BB-17/-55 Battery box
MMX-1/-101 Monitor Module
ISO-X Isolator Module
N-ELR/A2143-00 EOL Resistor
CMX-1 Control Module
XPP-1/XPM-8/XPR-8/XPC-8 XP Transponder

XPDP Transponder Dress Panel
ACT-1 Audio Coupling Transformer
CRT-2 Terminal with Keyboard

AA-30/-100/-120 Audio Amplifier

AMG-1/-E Audio Message Generator Audio Tone Generator ATG-2 DCM-4 **Dual Channel Module** FFT-7/-7S Firefighter's Telephone **FHS** Fireman's Handset FPJ/-1 Fireman's Phone Jack VCE-4 Voice Control Expander VCM-4 Voice Control Module ARM-4 Auxiliary Relay Module Audio/Visual Power Supply AVPS-24 CRE-4 Control Relay Expander CRM-4 Control Relay Module FCPS-24 Field Charger Power Supply

FKS-2400 Modem

ICE-4 Indicating Control Expander NAM-232 Network Adapter Module

*Rev. 11-02-2002

ICM-4 Indicating Control Module NIB-96 Network Interface Board

NR45-24 Notifier Remote Battery Charger

RPT-485F/-W/-WF EIA-485 Repeater UZC-256 Universal Zone Coder

MP-1/DP-1/-3/-400AA Dress Panel
DPSW-1/DPDW-1/DP-400 Dress Panel
BM-1 Blank Module
TR-500 Trim Ring

MPS-24A/-24B Main Power Supply
ABS-4D Annunciator Backbox

ADP-4 Dress Panel

INA Remote Annunciator

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control unit suitable for high rise application when used in conjunction

with separately listed compatible initiating and indicating devices. Units can also generate

the temporal code pattern as required per NFPA 72, 1999 Edition.

NOTE: For Fire Alarm Verification Feature (Delay of fire alarm signal), the maximum

Retard/Reset/Restart period must be adjusted to 30 seconds or less.

*Rev. 11-02-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 6, 2003 Listing Expires June 30, 2004

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager